

Textbook questions Revision test 1

Instructions for students: Follow your teacher's instruction.
Also; you can attempt this test online and see your result.



[Solve online](#)

1. Give very short answer IV (2 m.)

Define the term "Trachea".

a. The trachea is also known as the

- A) Food pipe
- B) Windpipe

b. The trachea is a tube that is supported by

- A) Sclerotic rings
- B) Cartilaginous rings

c. The trachea connects the to the lungs, allowing the passage of air.

- A) Larynx and duodenum
- B) Pharynx and larynx

d. The trachea finally divides into the and enters the lungs.

- A) Right and left atria
- B) Right and left bronchi



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2. Short answer question I (3 m.)

Write a short note on rib cage.

a. How many pairs of ribs make a cage?

- A) 18 pairs
- B) 22 pairs
- C) 44 pairs
- D) 12 pairs

b. The shape of a rib bone is

- A) fist-shaped
- B) horseshoe-shaped
- C) wedge shaped
- D) Curved and flat shaped

c. Rib cages enclose vital, delicate organs such as the

- A) Lungs and the heart
- B) lungs and the kidney
- C) Stomach and the lungs
- D) Heart and the stomach



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3. Give very short answer V (2 m.)

Write any two functions of digestive system.

a. Digestive systems are involved in .

- A) Carries the blood rich in oxygen from the lungs to the heart.
- B) Converting complex food substances into simple forms.
- C) Carries the blood rich in carbon dioxide from the heart to the lungs.

b. State "True or False".

The digestive system digests food, but the endocrine system absorbs the food.

- A) True
- B) False



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4. Questions based on Higher Order Thinking Skills I (3 m.)

What will happen if the diaphragm shows no movement?

The diaphragm is the primary

- A) circulatory organ
- B) breathing organ

The diaphragm's movement

- A) expands the valves to prevent the backflow of blood
- B) expands the lungs and creates a vacuum

As a result,

- A) the air is sucked out
- B) the air is sucked in

The lungs do not expand or contract if the diaphragm does not move, and

- A) breathing continues
- B) breathing stops

Then the

- A) individual will die
- B) individual will survive



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